

DMS-506

Voltage measurement range:
DC8V-100V
Working current: less than
15MA
Display mode: LCD screen

1. Product parameters:
 1. Voltage measurement range: DC8V-100V
 2. Working current: <15MA
 3. Display mode: LCD screen
 4. Display color: blue screen and white screen
 2. Main indicators
 1. Measurement accuracy: 1%±1 word
 2. Display: LCD screen
 3. Measuring speed: about 2 times per second
 4. Dimensions: 61.3*33.3*13.5mm (length*width*thickness), opening size: 58.5*28.5mm
 3. Product description
 1. Ternary lithium battery L measurement ranges from L03 string to 25 string. Power off memory. 1 string full power 4.1V, no power 3.2V
 2. Lead-acid battery F can be measured from DC12V to 24V, 36V, 48V, 60V, 72V, 84V. 12V full power is 13.3V, no power 10.4V
 3. Fe-lithium battery pack F can measure F04 to 26 strings. Power off memory. 1 string full power 3.6V, no power 2.5V
 4. Product parameter setting
 - 1 mode battery type setting:
Settings: ternary lithium battery L / lithium iron phosphate battery F / lead-acid battery P
Lithium batteries must be set according to the number of strings corresponding to the battery, and lead-acid batteries are set according to the number of volts corresponding to the battery.
▲Note: If the battery type corresponding to mode 1 is not set, only the voltage display on the meter head is correct.
The battery grid and percentage display are not accurate!
 - 2 mode timing function: the meter head can be set to turn off regularly
The time can be set to 10s, 30s, 60s, 120s, set to OFF, it will be long on
 - 3-mode custom mode, custom full voltage and dead voltage,
On the left is the voltage at 0% of no electricity, and on the right is the voltage at 100%
Such as: 10.5 135, it means that the voltage is lower than 10.5V, it means no power, and the voltage is higher than 13.5V, it means full power.
 - 4-mode low voltage alarm, the buzzer will sound when the meter head is lower than this voltage value.
 - 5 mode calibration voltage, ▲ 12.0V voltage must be used for calibration,
It's already been calibrated before shipment
Don't enter 5 mode if there is no voltage of 12.0V! ! !
 - 6 mode temperature setting, press S key to switch display: temperature/voltage
Enter 6 modes, temperature can be set: display / close
 - 7 mode high voltage alarm, alarm when the set voltage is higher than this value
 5. Extreme working conditions:
 1. Working temperature: -10~+70°C
 2. Working humidity: 10~80%
 3. Working pressure: 80~106kPa
 4. Sunlight exposure: no direct exposure
1. Do not exceed the specified value of this product during the measurement process to avoid damage to the product

